

LISTING OF THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) Closure moulded in closed position with a ring shaped body comprising fixing means to fix the closure on a neck of a bottle, and a lid, comprising a sealing ~~mean~~ means to seal an orifice of the bottle, the sealing means directly contacting the neck of the bottle, whereby the body and the lid are separated to each other by a circumferential gap, and a snap hinge comprising a first and a second trapezoid element and a first and second pair of film hinges each pair defining a first and a second plane, the first and the second pair of film hinges connecting the first and the second trapezoid element to the lid and to the body, whereby the first and the second plane are arranged substantially parallel to an axis A of the closure.

2. (Previously Presented) Closure according to claim 1 wherein the first and second pair of film hinges are arranged at an angle ϕ to each other, and the first and the second plane defined by the first and the second pair of film hinges are arranged at an angle ω , the angle ϕ and an opening angle α of the closure is:

$$\phi / 2 = \alpha \tan \left[\frac{\sin(\alpha)}{1 - \cos(\alpha)} \sin\left(\frac{\omega}{2}\right) \right]$$

3. (Previously Presented) Closure according to claim 1, wherein the opening angle α is in the range of 180° and 240°.

4. (Previously Presented) Closure according to claim 1, wherein the film hinges and the inner periphery of the closure are designed such that they do not protrude over a main inner radius (R1) of the closure.

5. (Previously Presented) Closure according to claim 1, wherein the film hinges are defined by a plane on the inside of the closure and the outside of the film hinges is defined by two flat boundary planes, arranged at an angle κ to each other, and a cylindrical boundary surface having a radius (R3).

6. (Previously Presented) Closure according to claim 1, wherein the trapezoid elements are spaced apart separated by a cutout.

7. (Previously Presented) Closure according to claim 1, wherein the trapezoid elements are connected by a film hinge along a shorter edge.
8. (Previously Presented) Closure according to claim 1, wherein the body and the lid are connected by tamper evidence means, which are destroyed by initial opening.
9. (Previously Presented) Closure according to claim 1, wherein the body and the lid are in the open position spaced a distances s apart, whereby distance s is equal to 50% to 90% of the shorter edge of trapezoid elements.
10. (Previously Presented) Closure according to claim 1, wherein said closure is characterized by a cylindrical outer wall section.